

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

TOWN OF BLUE MOUNTAIN

		Public Water Supply Name
		0700001
		List PWS ID #s for all Water Systems Covered by this CCR
	o manoa to the c	iking Water Act requires each <i>community</i> public water system to develop and distribute a consumerable to its customers each year. Depending on the population served by the public water system, this CCR ustomers, published in a newspaper of local circulation, or provided to the customers was a required to the customers.
Piease	miswer the Ful	towing Questions Regarding the Consumer Confidence Report
12/	Customers wer	re informed of availability of CCR by: (Attach copy of publication, water bill or other)
		Advertisement in local paper On water bills Other_
	Date custome	ers were informed: 6//15 /2011
	CCR was dist	ributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Di	stributed: / /
	CCR was publis	shed in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newsp	paper: Southern Sentinel
	Date Published:	
	CCR was posted	in public places. (Attach list of locations)
	Date Posted:	<u>/ /</u>
	CCR was posted	on a publicly accessible internet site at the address: www
CERTII	FICATION	
I hereby the form consisten Departme	certify that a co and manner ide at with the wate ent of Health, Bu	ensumer confidence report (CCR) has been distributed to the customers of this public water system in entified above. I further certify that the information included in this CCR is true and correct and is a quality monitoring data provided to the public water system officials by the Mississippi State areau of Public Water Supply.
	of Blac Mta itle (President, M	Mayor, Owner, etc.) Anyor Date
	Mail Con	npleted Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

570 East Woodrow Wilson • Post Office Box 1700 • Jackson, Mississippi 39215-1700 601/576-7634 • Fax 601/576-7931 • www.HealthyMS.com

2011 JUN -3 PM 3: 23

Annual Drinking Water Quality Report

Town of Blue MountainPWS ID: 0700001
June 3, 2011

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water source is two wells. Which draw from the Coffee Sand Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Town of Blue Mountain have received a **moderate** ranking to contaminations.

I'm pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Doug Norton at (662)-685-4721. We want our valued customers to be informed about their water utility. If you want to learn more, please attend our scheduled meetings. They are held on the first Thursday of each month at 6:00 PM. The meeting is held at the Town Hall.

The Town of Blue Mountain routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2010. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Your CCR will not be mailed to you however; you may obtain a copy at the by calling 662-685-4721

			T	EST RESULTS P	WS ID # N	1S 0700	0001	
	(There is	convincino	evidence	Disinfectants & Dis	infection By-	Products	ontrol of m	icrobial contaminants.)
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Chlorine (as Cl2) (ppm)	N	2010	.56	.5263	Ppm	4	4	Water additive used to control microbes
				Inorganic (Contamin	ants		
Barium	N	2010	.146	.11146	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Copper	N	*2007	.2	12	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

^{*}Most recent sample. No sample was required in 2010

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Town of Blue Mountain is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead and copper testing for \$20 Please contact 601-576-7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

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eafood Show Shaw uly 8, ashion profes-'ell as College ustrial

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Industrial College. The Reunion party will be held Saturday, July 9, 2011 beginning at 9 p.m. in the Eddie L. Smith Multi-purpose Center, located at 235 North Memphis Street in Holly Springs.

College

All Rust College alumni, Industrial Mississippi College alumni and friends For further are invited. information, please Margie Green at 662-252-8000 ext. 4913, Adrienne Phillips at 662-252-8000 ext. 4917 or Dr. Ishmell Edwards at 662-252-8000 ext. 4014.

been planned for the weekend including various class meetings, a picnic, and a tour of Holly Springs.

The Necrology Service will

be held Saturday, July 9, 2011

in the James A. Elam Chapel,

at 9:30 a.m., to pay tribute to

deceased alumni from Rust

Mississippi

and

ANNOUNCEMENTS

BMC set to host boys basketball camp

-Blue Mountain College Men's Head Coach J.D. Parker will conduct a morning (Grades 1-4) and afternoon (Grades 5-9) boys basketball camp June 20-23 on the BMC campus. There is a fee for the camp and an initital payment is due by June 15. For complete info, contact Parker by office phone at 662-685-4771 ext. 408, by cell at 479-422-4542 or email at jparker@bmc.edu.

Star Spangled 5K set for July 4

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The Star Spangled Celebration 5K Run/Walk, sponsored by Ripley Main Street Association will be held Monday, July 4 at Clayton Womack City Park in Ripley. Race day registration will begin at 7 a.m., with the run to follow at 7:30 a.m. Those that register between June 18 - July 3 are guaranteed a race T-shirt. Age divisions range from 0 - 70+. Checks should be made payable to Ripley Main Street and your completed registration form and entry fee can be turned in at the Ripley Main Street Office, 205 East Spring Street. Any questions, please contact Libbi Bryant-Bennett at 512-

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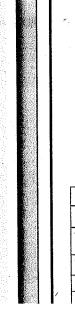
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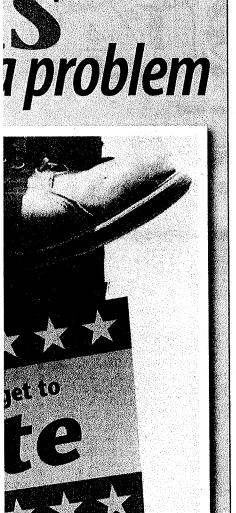
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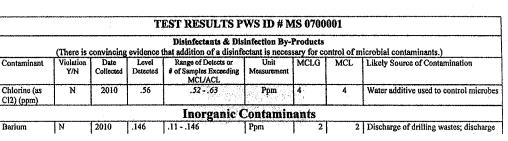
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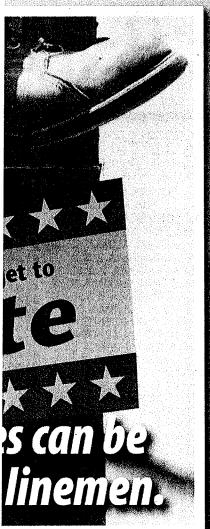
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